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Re:

Our File: CIMA 3.0-030 CONT CONT

Appln. No. 09/661,693

Filing Date: September 14, 2000

Group Art Unit: 1615

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TECH CENTER 1600/2900

Dear Sir:

We are enclosing herewith a copy of the filing receipt for the above-identified patent application.

Please note that the section entitled "Continuing Data as Claimed by Applicant" is incomplete. This section should read as follows: --This Application is a CONTINUATION of U.S. Appln. No. 09/327,814 FILED JUNE 8, 1999, WHICH IS A CONTINUATION OF U.S. Appln. No. 09/277,424 FILED MARCH 26, 1999 (NOW ABANDONED), WHICH CLAIMS BENEFIT OF U.S. PROVISIONAL APPLN. No. 60/079,652 FILED MARCH 27, 1998--. As proof of this change, please refer to the enclosed copies of page 1 of a Preliminary Amendment filed September 14, 2000, and page 1 of the patent application.

Kindly issue a corrected filing receipt for the above-identified application as soon as possible.

Sincerely yours,

LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP

ARNOLD H. KRUMHOLZ Reg. No. 25,428

AHK:ls Enclosure 295376\_1.DOC

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APPLICATION NUMBER FILING DATE GRP ART UNIT FIL FEE REC'D ATTY.DOCKET.NO DRAWINGS TOT CLAIMS IND CLAIMS

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CIMA 3.0-030 CONT II

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316 10.7 20-

000530 LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK 600 SOUTH AVENUE WEST WESTFIELD, NJ 07090



**FILING RECEIPT** 



Date Mailed: 11/06/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE. NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Sathasivan Indiran Pather, Plymouth, MN; Rajendra K. Khankari, Maple Grove, MN; Jonathan D. Eichman, Ann Arbor, MI; Joseph R. Robinson, Madison, WI; John Hontz, Plymouth, MN; RECEIVED

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Continuing Data as Claimed by Applicant

THIS APPLICATION IS A CON OF 09/277,424 03/26/1999 ABN WHICH CLAIMS BENEFIT OF 60/079,652 03/27/1998

Foreign Applications

If Required, Foreign Filing License Granted 11/06/2000

Title

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Sublingual buccal effervescent

NOV 1

**Preliminary Class** 

**LDLK&M** 

424

Data entry by : SCOTT, JOSEPH

Team : OIPE

Date: 11/06/2000

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#### SUBLINGUAL BUCCAL EFFERVESCENT

## CROSS-REFERENCE TO RELATED APPLICATION

The present application is a continuation application of United States Patent Application No. 09/277,424 filed March 26, 1999.

#### BACKGROUND OF THE INVENTION

The present invention claims the benefit of the 10 United States Provisional Application No. 60/079,652 filed on March 27, 1998, the disclosure of which is incorporated by reference herein.

#### FIELD OF THE INVENTION

The present invention relates to pharmaceutical compositions, and more particularly to pharmaceutical compositions for oral administration of a medicament, which contain an effervescent agent for enhancing oral drug absorption across the buccal, sublingual, and gingival mucosa.

#### 20 DESCRIPTION OF PRIOR ART

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Effervescents have been shown to be useful and advantageous for oral administration. See Pharmaceutical DosageForms: Tablets Volume I, Second Edition. A. Lieberman. ed. 1989, Marcel Dekker, Inc. As discussed in this text, and as commonly employed, an effervescent tablet is dissolved in water to provide a carbonated or sparkling liquid drink. See also U.S. Pat. Nos. 5,102,665 and 5,468,504 to Schaeffer, herein